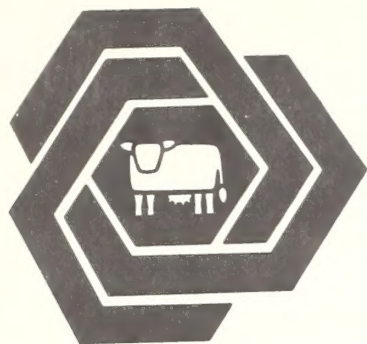


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# FEDERAL MILK ORDER MARKET STATISTICS FOR MAY 1980

## HIGHLIGHTS

- Minimum Class I Price, \$13.70; Blend, \$12.52
- Producer Deliveries Up 5.9 Percent
- Producer Milk Used in Class I - Up 0.6 Percent
- 45 Percent of Deliveries Used in Class I
- In-Area Fluid Sales (Adjusted) - Up 0.2 Percent

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# FEDERAL MILK ORDER MARKET STATISTICS

## SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Year	Number of markets	Average number of producers	Producer deliveries		Average daily deliveries per producer	Producer deliveries used in Class I		Class I utilization	Prices per hundredweight	
			Total	Percent change 1/		Total	Percent change 1/		Class I	Blend
			Bil. lbs.		Pounds	Bil. lbs.		Percent	-Dollars-	
1975	56	123,855	69.2	2.2	1,532	40.1	2.1	58	9.36	8.64
1976	50	122,675	74.6	7.4	1,661	41.0	1.9	55	10.70	9.75
1977	47	122,755	77.9	4.8	1,740	41.1	.6	53	10.60	9.70
1978	47	119,398	78.1	.2	1,792	41.1	0	53	11.40	10.56
1979	47	116,453	79.4	1.7	1,869	41.0	-.3	52	12.88	11.97

Year and month	Number of comp. mkts.2/	Number of producers	Producer deliveries		Average daily deliveries	Producer deliveries used in Class I		Class I utilization	Prices per hundredweight	
			Total	Percent change 1/		Total	Percent change 1/		Class I	Blend
			Bil. lbs.		Pounds	Bil. lbs.		Percent	-----Dollars-----	
1980 Jan.	47	116,781	6.8	4.6	1,885	3.6	- 1.9	53	13.38	12.53
Feb. 3/	47	116,285	6.5	5.4	1,939	3.4	0	52	13.45	12.70
Mar.	47	116,635	7.2	5.2	1,996	3.5	- 3.1	49	13.48	12.65
Apr.	47	116,793	7.3	5.8	2,072	3.4	2.7	47	13.46	12.62
May	47	117,048	7.7	5.9	2,123	3.5	.6	45	13.70	12.69
June										
July										
Aug.										
Sept.										
Oct.										
Nov.										
Dec.										
Year to date 4/	47	116,708	35.5	5.4	2,004	17.4	-.4	49	13.49	12.64
								52	12.50	11.64

1/ Represents changes over previous year. Percentages computed from unrounded numbers. Data for 1976 adjusted to a 365-day basis before computing percent changes.

2/ Based on comparable markets--orders which were effective entire period, 1979-80, and which have had no significant marketing area changes.

3/ Percentage changes from February 1979 to February 1980 have been adjusted for the different number of days in the two months.

4/ Average or total. May not add due to rounding.



# SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

Year and month	Number of markets	Whole milk items 2/		Lowfat and skim milk items 3/		Milk and cream mixtures		Cream items 4/		Total fluid milk and fluid cream items 5/						
		Dispo- sition	Percent Change 6/:Bf.	Dispo- sition	Percent Change 6/:Bf.	Dispo- sition	Percent Change 6/:Bf.	Dispo- sition	Percent Change 6/:Bf.	Dispo- sition	Percent Change 6/:Bf.					
		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.						
1976	50	27,837	- 1.0	3.35	13,015	9.1	1.46	399	5.2	11.0	448	5.3	21.5	42,128	2.2	3.03
1977	47	26,984	- 2.8	3.34	13,978	7.7	1.47	404	1.5	11.0	448	.3	21.4	42,320	.7	2.98
1978	47	26,331	- 2.4	3.33	14,613	4.5	1.47	401	7/ -	.8	10.8	447	7/ -	42,287	- .1	2.94
1979	47	25,638	- 2.6	3.32	15,274	4.5	1.48	405	1.0	10.8	456	1.9	20.9	42,249	- .1	2.91
1980 8/	46	1,872	- 5.2	3.31	1,331	3.5	1.51	27	.8	10.8	25	5.7	20.3	3,271	- 1.6	2.76
Jan.	46	1,758	- 2.8	3.31	1,262	6.0	1.51	26	1.8	10.8	26	5.2	20.3	3,088	.7	2.77
Feb. 9/	46	1,807	- 7.9	3.31	1,308	1.1	1.50	27	- 4.1	10.9	27	.2	20.8	3,186	- 4.3	2.77
Mar.	46	1,730	- 2.0	3.30	1,266	7.9	1.50	27	1.7	10.8	28	3.9	20.9	3,068	2.0	2.78
Apr.																
May																
June																
July																
Aug.																
Sept.																
Oct.																
Nov.																
Dec.																
Year to date	--	7,166	- 4.6	3.31	5,167	4.5	1.51	107	0	10.9	104	3.7	20.6	12,614	- .9	2.78

- 1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.
- 2/ Plain and flavored whole milk.
- 3/ Plain, solids added, and flavored lowfat and skim milk, and buttermilk.
- 4/ Light, heavy, and sour cream, and cream dips.
- 5/ Includes eggnog and yogurt.
- 6/ Represents changes over the previous year. Data for 1976 adjusted to a 365-day basis before computing percent changes.
- 7/ In 1978, there were changes in the reporting of the sales of these items. As a result, the percent change over the previous year is somewhat overstated.
- 8/ Represents the data for all Federal milk order markets, except for New York-New Jersey.
- 9/ Percentage changes from February 1979 to February 1980 have been adjusted for the different number of days in the two months.

# SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

Year and month	Num-ber of mths.	Butter			Cheese			Frozen desserts			Cottage cheese			Nonfat dry milk			Total 2/		
		Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change
		: 3/	: Bf.		: 3/	: Bf.		: 3/	: Bf.		: 3/	: Bf.		: 3/	: Bf.		: 3/	: Bf.	
		Mil. Tbs.			Mil. Tbs.			Mil. Tbs.			Mil. Tbs.			Mil. Tbs.			Mil. Tbs.		
1976	50	1,043	11.4	40.2	14,961	26.8	3.75	2,874	2.7	12.0	4,187	5.9	1.16	6,480	9.4	.08	35,684	13.1	4.36
1977	47	1,248	15.6	38.9	16,634	11.7	3.77	2,932	1.3	11.9	4,083	- 7.1	1.10	7,523	15.9	.09	38,710	8.1	4.34
1978	47	1,198	- 6.0	38.0	18,035	8.9	3.78	2,839	- .6	12.2	3,983	- 9.7	1.02	6,553	-12.9	.11	38,721	.8	4.38
1979	47	1,156	- 1.9	38.7	20,166	10.4	3.74	2,745	.2	12.6	3,899	10.2	1.15	6,127	- 6.5	.12	40,404	4.3	4.38
1980 4/	46	111	6.3	41.5	1,547	12.4	3.83	167	2.5	13.7	263	9.5	1.17	457	29.4	.10	2,940	7.2	4.84
Jan.	46	108	12.8	41.6	1,529	11.7	3.83	170	.7	13.5	262	27.7	1.20	496	33.0	.09	2,938	8.8	4.75
Feb. 5/	46	113	18.2	40.6	1,718	13.6	3.81	198	- 4.3	13.0	285	20.5	1.21	586	24.9	.10	3,302	8.3	4.58
Mar.	46	123	28.6	39.6	1,774	10.9	3.74	221	.3	12.2	284	36.1	1.25	737	38.7	.10	3,556	12.5	4.39
Apr.																			
May																			
June																			
July																			
Aug.																			
Sept.																			
Oct.																			
Nov.																			
Dec.																			
Year to date	--	455	16.1	40.8	6,569	12.1	3.80	756	- .4	13.0	1,094	23.0	1.21	2,276	31.7	.10	12,736	9.2	4.63

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonorder plants for processing. Some data are partially estimated.

2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products: i.e., evaporated milk; condensed milk; whole milk powder; aerated, frozen, and plastic cream; milk, skim milk, and cream used in food products as well as used in animal feed; dumped or spilled; plant loss; and unidentified.

3/ Represents changes over the previous years. These changes are based on pounds of butterfat, except for nonfat dry milk which is based on pounds of skim milk. Data for 1976 adjusted to a 365-day basis before computing percent changes.

4/ Excludes New York-New Jersey.

5/ Percentage changes from February 1979 to February 1980 have been adjusted for the different number of days in the two months.



# SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

Year and month	Number of mks.	Whole milk items 2/				Lowfat and skim milk items 3/				Total fluid milk items									
		Percent		Sales	Bf.	Percent		Sales	Bf.	Percent		Sales	Bf.						
		Change 4/				Change 4/				Change 4/									
		Total	Adj. 5/			Total	Adj. 5/			Total	Adj. 5/			Total	Adj. 5/	Total	Adj. 5/		
		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.							
1976 6/	48	21,685	- 3.0	- 3.1	3.34	11,640	7.2	7.0	1.50	33,324	33,195	0.3	0.2	2.69					
1977 7/	46	22,058	- 3.3	- 3.2	3.34	12,772	6.5	6.6	1.49	34,829	34,805	.1	.2	2.66					
1978 7/	46	21,545	- 2.5	- 2.2	3.33	13,380	4.4	4.8	1.50	34,926	35,025	0	.3	2.63					
1979 7/	46	20,981	- 2.6	- 2.9	3.32	14,000	4.6	4.3	1.51	34,981	34,960	.2	- .2	2.59					
1980 8/	46	1,804	- 5.2	- 5.3	3.31	1,285	3.2	3.1	1.52	3,088	2,889	- 1.9	- 2.0	2.57					
Jan.	46	1,690	- 3.0	- 3.9	3.31	1,214	5.2	4.0	1.51	2,904	2,918	.3	- .6	2.56					
Feb. 9/	46	1,735	- 7.8	- 4.2	3.31	1,258	.2	4.4	1.51	2,993	2,887	- 4.6	- .8	2.55					
Mar.	46	1,663	- 2.1	- 4.2	3.31	1,219	7.2	3.7	1.50	2,882	2,892	1.6	- .9	2.54					
Apr.	46	1,698	- 3.6	- 4.6	3.30	1,247	5.9	4.7	1.51	2,945	2,870	.2	- .8	2.54					
May																			
June																			
July																			
Aug.																			
Sept.																			
Oct.																			
Nov.																			
Dec.																			
Year to date	--	8,590	- 4.4	- 4.5	3.31	6,222	4.3	4.0	1.51	14,812	14,456	- 1.0	- 1.1	2.55					

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handler in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, solids added, flavored lowfat and skim milk, and buttermilk.

4/ Represents changes over the previous year. Percentages are based on the same number of comparable markets in both years. Data for 1976 are adjusted to a 365-day basis before computing percent changes.

5/ Adjusted to eliminate variations in data due to calendar composition and seasonality. See special article in FMOS-243, March 1980 Summary.

6/ Excludes the New York-New Jersey and New Orleans-Mississippi markets.

7/ Excludes the New York-New Jersey market.

8/ Excludes the New York-New Jersey market. Data for current month are estimated.

9/ Percentage changes from February 1979 to February 1980 have been adjusted for the different number of days in the two months.



[illegible]



TABLE 1--FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, JUNE 1980, AND MINIMUM FEDERAL ORDER CLASS I PRICES, JUNE AND JULY 1980 AND 1979 1/

Federal milk order marketing area	Fluid diff. 2/	Class I price			Federal milk order marketing area	Fluid diff. 2/	Class I price				
		Dollars					Dollars				
		1980	1979	June			1980	1979	June	July	
				July					July		
		1980	1979	1980	1979			1980	1979		
NORTH ATLANTIC											
New England	2.92	14.60	13.55	14.58	13.59	EAST SOUTH CENTRAL	2.10	13.78	12.73	13.76	12.77
New York-New Jersey	2.61	14.29	13.24	14.27	13.28	Tennessee Valley	1.85	13.53	12.48	13.51	12.52
Middle Atlantic	2.78	14.46	13.41	14.44	13.45	Nashville	1.70	13.38	12.33	13.36	12.37
						Paducah	1.94	13.62	12.57	13.60	12.61
						Memphis					
SOUTH ATLANTIC											
Georgia	2.30	13.98	12.93	13.96	12.97	WEST SOUTH CENTRAL					
Upper Florida	2.85	14.53	13.48	14.51	13.52	Central Arkansas	1.94	13.62	12.57	13.60	12.61
Tampa Bay	2.95	14.63	13.58	14.61	13.62	Fort Smith	1.95	13.63	12.58	13.61	12.62
Southeastern Florida	3.15	14.83	13.78	14.81	13.82	Oklahoma Metrop.	1.98	13.66	12.61	13.64	12.65
						Red River Valley	4/ 2.20	13.88	12.83	13.86	12.87
EAST NORTH CENTRAL											
Michigan Upper Pen.	1.35	13.03	11.98	13.01	12.02	Texas Panhandle	2.25	13.93	12.88	13.91	12.92
Southern Michigan	1.60	13.28	12.23	13.26	12.27	Lubbock-Plainview	2.42	14.10	13.05	14.08	13.09
East. Ohio-West. Pa.	1.85	13.53	12.48	13.51	12.52	Texas	2.32	14.00	12.95	13.98	12.99
Ohio Valley	1.70	13.38	12.33	13.36	12.37	Greater Louisiana	2.47	14.15	13.10	14.13	13.14
Indiana	1.53	13.21	12.10	13.19	12.14	New Orleans-Miss.	2.85	14.53	13.48	14.51	13.52
Chicago Regional	1.26	12.94	11.89	12.92	11.93	MOUNTAIN					
Central Illinois	1.39	13.07	12.02	13.05	12.06	Eastern Colorado	2.30	13.98	12.93	13.96	12.97
Southern Illinois	3/ 1.53	13.21	12.16	13.19	12.20	Western Colorado	2.00	13.68	12.63	13.66	12.67
Louis.-Lex.-Evans.	1.70	13.38	12.33	13.36	12.37	Great Basin	1.90	13.58	12.53	13.56	12.57
						Lake Mead	1.60	13.28	12.23	13.26	12.27
						Central Arizona	2.52	14.20	13.15	14.18	13.19
WEST NORTH CENTRAL						Rio Grande Valley	2.35	14.03	12.98	14.01	13.02
Upper Midwest	1.12	12.80	11.75	12.78	11.79						
Eastern South Dakota	1.40	13.08	12.03	13.06	12.07	PACIFIC					
Black Hills	1.95	13.63	12.58	13.61	12.62	Puget Sound	1.85	13.53	12.48	13.51	12.52
Iowa	1.40	13.08	12.03	13.06	12.07	Inland Empire	1.95	13.63	12.58	13.61	12.62
Nebraska-Western Iowa	1.60	13.28	12.23	13.26	12.27	Oregon-Washington	1.95	13.63	12.58	13.61	12.62
Greater Kansas City	1.74	13.42	12.37	13.40	12.41						
St. Louis-Ozarks	1.60	13.28	12.23	13.26	12.27						
Neosho Valley	4/ 1.65	13.33	12.28	13.31	12.32						
Wichita	1.80	13.48	12.43	13.46	12.47						

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on page 24 for these locations.

2/ The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See Table 16.

3/ Tied to the St. Louis-Ozarks order.

4/ Tied to the Oklahoma Metropolitan order.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, MAY, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT										DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT			
	CLASS I		BLEND		CLASS II		CLASS III		CLASS I		CLASS II		CLASS III	
	MAY	MAY	MAY	MAY	MAY	MAY	MAY	MAY	MAY	MAY	MAY	MAY	MAY	MAY
	1980	1979	1980	1980	1979	1979	1980	1980	1980	1980	1980	1980	1980	1980
-----DOLLARS-----														
-----CENTS-----														
NORTH ATLANTIC														
NEW ENGLAND 2/	14.51	13.51	12.85	11.86	11.54									15.7
NEW YORK-NEW JERSEY 3/	14.20	13.20	12.26	11.29	11.62									15.7
MIDDLE ATLANTIC 4/	14.37	13.37	5/ 12.87	5/ 11.89	11.56									15.7
REGIONAL AVERAGE	14.33	13.33	12.56	11.58										15.7
SOUTH ATLANTIC														
GEORGIA 6/	13.89	12.89	13.39	12.31	11.76									15.7
UPPER FLORIDA 7/	14.44	13.44	14.20	13.15	11.81									15.7
TAMPA BAY	14.54	13.54	14.33	13.11	11.81									15.7
SOUTHEASTERN FLORIDA 8/	14.74	13.74	14.60	13.55	11.81									15.7
REGIONAL AVERAGE	14.33	13.32	13.98	12.87	11.81									15.7
EAST NORTH CENTRAL														
MICHIGAN UPPER PENINSULA 10/ 11/	12.94	11.94	12.41	11.14	11.66				16.8	15.7				16.2
SOUTHERN MICHIGAN 12/	13.19	12.19	12.43	11.47	11.81									15.5
EAST. OHIO-WEST. PENNSYLVANIA 13/	13.44	12.44	14/ 12.31	14/ 11.31	11.76									15.7
OHIO VALLEY 15/	13.29	12.29	12.37	11.38	11.76									15.7
INDIANA 16/	13.12	12.06	17/ 12.36	14/ 11.43	11.76									15.7
CHICAGO REGIONAL 18/	12.85	11.85	12.13	11.15	11.76									15.7
CENTRAL ILLINOIS 19/	12.98	11.98	12.49	11.14	11.76									15.7
SOUTHERN ILLINOIS 20/	13.12	12.12	12.62	11.34	11.76									15.7
LOUISVILLE-LEXINGTON-EVANSVILLE	13.29	12.29	12.07	11.16	11.76									15.7
REGIONAL AVERAGE	13.15	12.15	12.26	11.28	11.76									15.6
WEST NORTH CENTRAL														
UPPER MIDWEST 21/	12.71	11.71	11.89	10.91	11.76									15.7
EASTERN SOUTH DAKOTA 22/	12.99	11.99	12.25	11.33	11.76									15.7
BLACK HILLS 23/	13.54	12.54	12.71	11.68	11.66				16.1	15.1				15.6
IOWA 24/	12.99	11.99	12.21	11.26	11.76									15.7
NEBRASKA-WESTERN IOWA 25/	13.19	12.19	26/ 12.22	14/ 11.31	11.76									15.7
GREATER KANSAS CITY 27/	13.33	12.33	26/ 12.35	14/ 11.50	11.76									15.7
ST. LOUIS-OZARKS 28/	13.19	12.19	26/ 12.36	14/ 11.24	11.76									15.7
NEOSHO VALLEY 29/	13.24	12.24	12.37	11.23	11.76									15.7
WICHITA 30/	13.39	12.39	12.37	11.71	11.76									15.7
REGIONAL AVERAGE	13.03	12.03	12.07	11.09	11.76									15.7

CONTINUED



TABLE 2---FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, MAY, WITH COMPARISONS 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT						DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT								
	CLASS I		BLEND		CLASS II		CLASS III		CLASS : CLASS : CLASS :		CLASS : CLASS : CLASS :		PRO- DUCER		
	MAY	MAY	MAY	MAY	MAY	MAY	MAY	MAY	I	II	III				
	1980	1979	1980	1979	1979	1980	1980	1979	I	II	III				
-----DOLLARS-----														-----CENTS-----	
EAST SOUTH CENTRAL															
TENNESSEE VALLEY 31/	13.69	12.69	13.09	12.15	11.76	11.66	11.66	15.7							
NASHVILLE	13.44	12.44	12.52	11.59	11.76	11.66	15.7								
PADUCAH	13.29	12.29	12.59	11.49	11.76	11.66	15.7								
MEMPHIS	13.53	12.53	13.23	14/12.23	11.76	11.66	15.7								
REGIONAL AVERAGE	13.60	12.59	12.94	11.98			15.7								
WEST SOUTH CENTRAL															
CENTRAL ARKANSAS 32/	13.53	12.53	13.07	14/12.06	11.76	11.66	15.7								
OKLAHOMA METROPOLITAN 33/	13.57	12.57	12.80	14/11.94	11.76	11.66	15.7								
RED RIVER VALLEY 34/	13.79	12.79	13.27	14/12.23	11.76	11.66	15.7								
TEXAS PANHANDLE 35/	13.84	12.84	13.46	14/12.41	11.76	11.66	15.7								
LUBBOCK-PLAINVIEW	14.01	13.01	13.65	14/12.54	11.76	11.66	15.7								
TEXAS 36/	13.91	12.91	13.33	14/12.39	11.76	11.66	15.7								
GREATER LOUISIANA 37/	14.06	13.06	13.68	12.68	11.76	11.66	15.7								
NEW ORLEANS-MISSISSIPPI 38/	14.44	13.44	13.58	12.46	11.76	11.66	15.7								
REGIONAL AVERAGE	13.95	12.95	13.32	12.36			15.7								
MOUNTAIN															
EASTERN COLORADO 39/	13.89	12.89	13.28	12.28	11.81	11.66	17.5	16.4	16.4	17.0					
WESTERN COLORADO 40/	13.59	12.59	13.50	12.30	11.71	11.66	16.1	16.4	16.4	16.2					
GREAT BASIN 41/	13.49	12.49	12.62	11.66	11.81	11.66	16.1	15.7	15.7	15.9					
LAKE MEAD 42/	13.19	12.19	12.84	11.93	11.81	11.66	16.1	15.7	15.7	16.0					
CENTRAL ARIZONA 43/	14.11	13.11	13.08	12.22	11.76	11.66				15.7					
RIO GRANDE VALLEY 44/	13.94	12.94	12.98	14/12.03	11.76	11.66				15.7					
REGIONAL AVERAGE	13.83	12.84	13.00	12.06						16.0					
PACIFIC															
PUGET SOUND 45/	13.44	12.44	12.34	11.38	11.91	11.66				15.7					
INLAND EMPIRE 46/	13.54	12.54	12.67	11.66	11.91	11.66	16.5	15.7	15.7	16.0					
OREGON-WASHINGTON 47/	13.54	12.54	12.56	11.65	11.91	11.66	16.1	15.7	15.7	15.8					
REGIONAL AVERAGE	13.50	12.50	12.46	11.51						15.7					
46-MARKET AVERAGE 48/ 49/	13.70	12.69	12.52	11.54	50/ 11.76					15.7					
ALL-MARKET AVERAGE	13.70	12.69	12.52	11.54	50/ 11.76					15.7					

See footnotes on page 24.

TABLE 3--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-MAY, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	CLASS I PRICE PER HUNDREDWEIGHT		BLEND PRICE PER HUNDREDWEIGHT		CHANGE 1980 OVER 1979	
	1980	1979	1980	1979	1980	1979
DOLLARS						
NORTH ATLANTIC						
NEW ENGLAND						
NEW YORK-NEW JERSEY	14.30	13.46	.84		13.03	12.19
MIDDLE ATLANTIC	13.99	13.15	.84		12.44	11.55
REGIONAL AVERAGE	14.16	13.32	.84		12.84	12.01
	14.13	13.28	.85		12.69	11.83
SOUTH ATLANTIC						
GEORGIA	13.68	12.84	.84		13.13	12.27
UPPER FLORIDA	14.23	13.39	.84		13.96	13.21
TAMPA BAY	14.34	13.49	.85		14.09	13.20
SOUTHEASTERN FLORIDA	14.53	13.69	.84		14.36	13.49
REGIONAL AVERAGE	14.12	13.27	.85		13.73	12.86
EAST NORTH CENTRAL						
MICHIGAN UPPER PENINSULA	12.72	11.89	.83		12.30	11.28
SOUTHERN MICHIGAN	12.98	12.14	.84		12.33	11.49
EAST OHIO-WEST. PENNSYLVANIA	13.23	12.39	.84		12.38	11.54
OHIO VALLEY	13.08	12.24	.84		12.42	11.56
INDIANA	12.91	12.01	.90		12.39	11.54
CHICAGO REGIONAL	12.64	11.80	.84		12.02	11.12
CENTRAL ILLINOIS	12.78	11.93	.85		12.39	11.30
SOUTHERN ILLINOIS	12.91	12.07	.84		12.49	11.47
LOUISVILLE-LEXINGTON-EVANSVILLE	13.08	12.24	.84		12.25	11.44
REGIONAL AVERAGE	12.95	12.10	.85		12.22	11.35
WEST NORTH CENTRAL						
UPPER MIDWEST	12.50	11.66	.84		11.77	10.86
EASTERN SOUTH DAKOTA	12.78	11.94	.84		12.18	11.30
BLACK HILLS	13.33	12.49	.84		12.63	11.84
IOWA	12.78	11.94	.84		12.11	11.26
NEBRASKA-WESTERN IOWA	12.98	12.14	.84		12.15	11.35
GREATER KANSAS CITY	13.12	12.28	.84		12.34	11.58
ST. LOUIS-OZARKS	12.98	12.14	.84		12.31	11.41
NEOSHO VALLEY	13.03	12.20	.83		12.42	11.26
WICHITA	13.18	12.34	.84		12.38	11.79
REGIONAL AVERAGE	12.82	11.98	.84		11.98	11.10

CONTINUED



TABLE 3--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-MAY, WITH COMPARISONS 1/--CON.

FEDERAL MILK ORDER MARKETING AREA	CLASS I PRICE PER HUNDREDWEIGHT			BLEND PRICE PER HUNDREDWEIGHT			CHANGE 1980 OVER 1979	1980	1979			CHANGE 1980 OVER 1979	
	1980	1979	:	1980	1979	:			1980	1979	:		
DOLLARS													
EAST SOUTH CENTRAL													
TENNESSEE VALLEY													
NASHVILLE	13.48	12.64				.84		12.97	12.17				.80
PADUCAH	13.23	12.39				.84		12.49	11.65				.84
MEMPHIS	13.08	12.24				.84		12.72	11.80				.92
REGIONAL AVERAGE	13.32	12.48				.84		13.06	12.20				.86
	13.39	12.54				.85		12.85	12.02				.83
WEST SOUTH CENTRAL													
CENTRAL ARKANSAS-FT. SMITH	13.32	12.48				.84		13.06	12.20				.86
OKLAHOMA METROPOLITAN	13.36	12.52				.84		12.77	11.97				.80
RED RIVER VALLEY	13.58	12.74				.84		13.21	12.12				1.09
TEXAS PANHANDLE	13.64	12.79				.85		13.37	12.42				.95
LUBBOCK-PLAINVIEW	13.80	12.96				.84		13.58	12.61				.97
TEXAS	13.70	12.86				.84		13.21	12.40				.81
GREATER LOUISIANA	13.85	13.01				.84		13.55	12.59				.96
NEW ORLEANS-MISSISSIPPI	14.24	13.39				.85		13.40	12.58				.82
REGIONAL AVERAGE	13.74	12.89				.85		13.21	12.39				.82
MOUNTAIN													
EASTERN COLORADO	13.68	12.84				.84		13.12	12.23				.89
WESTERN COLORADO	13.38	12.54				.84		13.32	12.31				1.01
GREAT BASIN	13.28	12.44				.84		12.59	11.78				.81
LAKE MEAD	12.99	12.14				.85		12.67	11.86				.81
CENTRAL ARIZONA	13.90	13.06				.84		13.01	12.29				.72
RIO GRANDE VALLEY	13.73	12.89				.84		12.93	12.10				.83
REGIONAL AVERAGE	13.63	12.78				.85		12.92	12.11				.81
PACIFIC													
PUGET SOUND	13.23	12.39				.84		12.25	11.36				.89
INLAND EMPIRE	13.33	12.49				.84		12.49	11.61				.88
OREGON-WASHINGTON	13.33	12.49				.84		12.50	11.67				.83
REGIONAL AVERAGE	13.29	12.45				.84		12.37	11.51				.86
46-MARKET AVERAGE 2/ 3/	13.49	12.64				.85		12.50	11.64				.86
ALL-MARKET AVERAGE	13.49	12.64				.85		12.50	11.64				.86

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes on page 24 for location at which price is reported. All averages are weighted.

2/ Based on markets where orders were effective entire period, 1979-80, and which had no significant marketing area changes.

3/ Excludes Fort Smith. Fewer than three handlers.





TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, MAY--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	NUMBER OF PRODUCERS			TOTAL PRODUCER DELIVERIES			BUTTERFAT CONTENT OF PRODUCER DELIVERIES			AVERAGE DAILY DELIVERY PER PRODUCER		
	: : :			: : :			: : :			: : :		
	MAY 1980	: :	CHANGE FROM MAY 1979	MAY 1980	: :	MAY 1979	MAY 1980	: :	MAY 1979	MAY 1980	: :	MAY 1979
	: : :			: : :			: : :			: : :		
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TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, MAY, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I				CLASS I UTILIZATION			GROSS CLASS I USE		
	MAY 1980	MAY 1979	CHANGE		MAY 1980	MAY 1979	MAY 1980	MAY 1979	CHANGE FROM MAY 1979	
			FROM	TO						
	1,000 POUNDS				PERCENT			1,000 POUNDS		
NORTH ATLANTIC										
NEW ENGLAND										
NEW YORK-NEW JERSEY	246,073	245,489	.2		51.7	52.6		246,329		.4
MIDDLE ATLANTIC	393,386	390,821	.7		39.6	40.5		393,391		.7
REGIONAL AVERAGE OR TOTAL	242,514	243,720	.5-		48.7	50.0		256,029		.5-
	881,973	880,030	.2		44.8	45.9				
SOUTH ATLANTIC										
GEORGIA	96,465	100,203	3.7-		76.1	72.6		97,893		3.2-
UPPER FLORIDA	58,931	59,154	.4-		88.7	88.0		63,308		1.3-
TAMPA BAY	48,203	41,426	16.4		90.4	82.1		52,577		15.1
SOUTHEASTERN FLORIDA	64,333	62,664	2.7		95.0	93.1		69,824		4.3
REGIONAL AVERAGE OR TOTAL	267,932	263,447	1.7		85.3	81.6				
EAST NORTH CENTRAL										
MICHIGAN UPPER PENINSULA	2,503	3,288	23.9-		59.5	43.9		2,741		27.4-
SOUTHERN MICHIGAN	188,344	184,184	2.3		47.6	49.8		188,691		0
EAST. OHIO-WEST. PENNSYLVANIA	169,315	171,251	1.1-		52.8	53.2		169,510		1.0-
OHIO VALLEY	156,231	162,345	3.8-		56.3	57.8		162,855		4.9-
INDIANA	107,972	108,223	.2-		65.0	69.2		108,285		1.7-
CHICAGO REGIONAL	254,082	249,805	1.7		23.5	25.6		254,465		1.8
CENTRAL ILLINOIS	10,286	13,770	25.3-		58.2	48.7		10,431		25.5-
SOUTHERN ILLINOIS	46,382	47,704	2.8-		53.3	56.2		47,889		.5-
LOUISVILLE-LEXINGTON-EVANSVILLE	56,105	57,347	2.2-		49.4	54.7		56,592		1.8-
REGIONAL AVERAGE OR TOTAL	991,220	997,917	.7-		40.3	42.8				
WEST NORTH CENTRAL										
UPPER MIDWEST	125,146	127,419	1.8-		15.9	17.5		125,757		1.6-
EASTERN SOUTH DAKOTA	10,848	11,260	3.7-		40.2	43.1		10,877		3.6-
BLACK HILLS	3,854	3,980	3.2-		55.9	55.2		3,972		2.1-
IOWA	61,538	60,879	1.1		30.7	34.5		61,825		1.4
NEBRASKA-WESTERN IOWA	43,329	43,749	1.0-		41.2	45.9		44,355		.3
GREATER KANSAS CITY	38,590	39,293	1.8-		42.3	51.7		38,716		2.0-
ST. LOUIS-OZARKS	101,526	107,826	5.8-		51.7	60.6		105,579		5.0-
NEOSHO VALLEY	387	2,162	82.1-		43.0	35.2		396		84.1-
WICHITA	15,815	16,503	4.2-		39.9	62.3		15,844		4.0-
REGIONAL AVERAGE OR TOTAL	401,033	413,071	2.9-		27.5	31.3				

CONTINUED

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, MAY, WITH COMPARISONS--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I					CLASS I			GROSS CLASS I USE		
	MAY 1980	MAY 1979	CHANGE		UTILIZATION	MAY 1980	MAY 1979	MAY 1980	MAY 1979	CHANGE FROM MAY 1979	
			FROM	TO							
	1,000 POUNDS					PERCENT			1,000 POUNDS		
						PERCENT					
						-PERCENT-					



TABLE 6---PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, MAY AND YEAR TO DATE 1/

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS II		CLASS II UTILIZATION		PRODUCER DELIVERIES USED IN CLASS II		CLASS II UTILIZATION	
	MAY	1979	MAY	1980	YEAR TO DATE 1980	YEAR TO DATE 1979	YEAR TO DATE 1980	YEAR TO DATE 1979
	1,000 POUNDS		PERCENT		1,000 POUNDS		PERCENT	
SOUTH ATLANTIC								
GEORGIA	9,844	11,438	7.8	8.3	47,923	45,665	7.2	6.6
EAST NORTH CENTRAL								
SOUTHERN MICHIGAN	21,911	25,894	5.5	7.0	113,354	120,137	6.2	7.0
EAST. OHIO-WEST. PENNSYLVANIA	22,316	22,943	7.0	7.1	105,593	103,217	7.3	7.2
OHIO VALLEY	18,429	22,889	6.6	8.2	91,568	94,831	7.3	7.5
INDIANA	18,260	21,984	11.0	14.1	84,113	87,855	11.0	11.9
CHICAGO REGIONAL	93,570	102,837	8.7	10.6	445,611	442,156	9.2	10.0
CENTRAL ILLINOIS	602	663	3.4	2.3	2,431	4,113	3.1	3.3
SOUTHERN ILLINOIS	7,507	11,978	8.6	14.1	41,581	50,690	10.2	12.5
LOUISVILLE-LEXINGTON-EVANSVILLE	11,574	9,110	10.2	8.7	51,821	34,353	10.3	7.2
WEST NORTH CENTRAL								
UPPER MIDWEST	25,559	26,789	3.2	3.7	119,180	114,252	3.3	3.4
EASTERN SOUTH DAKOTA	2,620	3,160	9.7	12.1	12,794	14,778	10.3	12.2
IOWA	9,741	11,244	4.9	6.4	44,534	46,089	4.9	5.8
NEBRASKA-WESTERN IOWA	9,665	11,159	9.2	11.7	47,995	48,018	9.9	10.8
GREATER KANSAS CITY	15,681	16,481	17.2	21.7	71,663	67,898	18.6	19.6
ST. LOUIS-OZARKS	42,011	27,188	21.4	15.3	167,868	113,109	19.1	14.0
NEOSHO VALLEY	106	1,624	11.8	26.5	249	3,443	6.9	21.9
WICHITA	3,302	3,297	8.3	12.4	17,477	15,008	10.3	12.4
EAST SOUTH CENTRAL								
TENNESSEE VALLEY	8,973	6,111	7.6	6.2	39,197	28,254	6.9	6.2
NASHVILLE	4,760	3,035	8.6	6.3	29,033	11,582	11.4	5.3
PADUCAH	632	1,336	9.5	15.0	3,440	5,440	9.6	12.1
MEMPHIS	2,604	3,181	9.4	12.2	14,187	14,404	10.5	11.3

CONTINUED

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY  
MARKETING AREA, MAY AND YEAR TO DATE 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES			CLASS II			PRODUCER DELIVERIES			CLASS II		
	USED IN CLASS II			UTILIZATION			USED IN CLASS II			UTILIZATION		
	MAY	1980	1979	MAY	1980	1979	MAY	1980	1979	MAY	1980	1979
	1,000 POUNDS			PERCENT			1,000 POUNDS			PERCENT		
WEST SOUTH CENTRAL												
CENTRAL ARKANSAS--FT. SMITH <sup>2/</sup>	2,207		2,024	6.0		5.7	9,778		8,632	5.8		5.4
OKLAHOMA METROPOLITAN	9,288		8,644	10.3		13.0	42,149		41,191	10.6		12.9
RED RIVER VALLEY	988		1,555	26.5		23.1	3,366		9,605	18.0		25.0
TEXAS PANHANDLE	1,056		696	11.8		10.3	4,296		3,380	10.3		10.0
LUBBOCK--PLAINVIEW	230		382	3.6		5.4	975		1,005	3.0		3.1
TEXAS	35,239		38,355	11.1		13.1	161,770		162,930	10.7		11.5
GREATER LOUISIANA	1,782		2,795	3.4		5.3	10,524		13,412	4.1		5.1
NEW ORLEANS--MISSISSIPPI	9,775		9,759	8.5		9.1	44,915		47,312	8.1		9.7
MOUNTAIN												
EASTERN COLORADO	8,749		8,804	11.4		11.5	40,586		40,446	10.8		10.8
CENTRAL ARIZONA	10,381		11,008	11.7		14.2	52,633		50,932	12.6		14.0
RIO GRANDE VALLEY	7,927		9,809	15.5		20.5	42,597		39,968	17.9		18.2
PACIFIC												
PUGET SOUND	16,724		20,009	9.4		11.8	86,148		91,536	10.6		12.1
INLAND EMPIRE	2,792		2,756	8.6		9.4	12,188		9,468	8.0		7.6
OREGON--WASHINGTON	16,560		18,096	11.7		13.5	77,241		80,670	11.9		13.2

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Also excludes Lake Mead and Great Basin for which the data were restricted.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-MAY, WITH COMPARISONS 1/

	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	:			:			:		
	1980	1979	CHANGE	1980	1979	CHANGE	1980	1979	
			PERCENT			PERCENT			PERCENT
	1,000 POUNDS	1,000 POUNDS		1,000 POUNDS	1,000 POUNDS				
FEDERAL MILK ORDER MARKETING AREA									
NORTH ATLANTIC									
NEW ENGLAND	2,222,028	2,150,564	2.6	1,225,766	1,244,665	2.2-	55.2	57.9	
NEW YORK-NEW JERSEY	4,526,658	4,342,907	3.5	1,951,368	1,906,286	1.7	43.1	43.9	
MIDDLE ATLANTIC	2,344,098	2,276,142	2.3	1,219,499	1,239,094	2.2-	52.0	54.4	
REGIONAL AVERAGE OR TOTAL	9,092,784	8,769,613	3.0	4,396,633	4,390,045	.5-	48.4	50.1	
SOUTH ATLANTIC									
GEORGIA	663,162	697,134	5.5-	489,576	513,468	5.3-	73.8	73.7	
UPPER FLORIDA	341,948	316,867	7.2	302,551	293,338	2.5	88.5	92.6	
TAMPA BAY	267,547	253,682	4.8	240,721	240,160	6.7	90.0	88.4	
SOUTHEASTERN FLORIDA	345,802	349,120	1.6-	324,674	324,236	.5-	93.9	92.9	
REGIONAL AVERAGE OR TOTAL	1,618,459	1,616,803	.6-	1,357,522	1,355,202	.5-	83.9	83.8	
EAST NORTH CENTRAL									
MICHIGAN UPPER PENINSULA	23,259	35,292	34.5-	15,653	18,924	17.8-	67.3	53.6	
SOUTHERN MICHIGAN	1,842,673	1,716,369	6.7	958,109	950,108	.2	52.0	55.4	
EAST. OHIO-WEST. PENNSYLVANIA	1,450,086	1,430,269	.7	852,113	872,432	3.0-	58.8	61.0	
OHIO VALLEY	1,255,420	1,268,389	1.7-	770,786	801,302	4.4-	63.2	61.4	
INDIANA	761,617	739,553	2.3	534,577	538,384	1.4-	70.2	72.8	
CHICAGO REGIONAL	4,849,126	4,407,243	9.3	1,267,306	1,272,851	1.1-	26.1	28.9	
CENTRAL ILLINOIS	77,874	124,878	38.1-	51,000	72,634	30.2-	65.5	58.2	
SOUTHERN ILLINOIS	406,897	404,801	.1-	238,677	245,685	3.5-	58.7	60.7	
LOUISVILLE-LEXINGTON-EVANSVILLE	505,247	479,199	4.7	285,864	292,272	2.8-	56.6	61.0	
REGIONAL AVERAGE OR TOTAL	11,172,199	10,605,993	4.6	4,974,085	5,064,592	2.4-	44.5	47.8	
WEST NORTH CENTRAL									
UPPER MIDWEST	3,625,958	3,393,199	6.2	643,284	664,791	3.9-	17.7	19.6	
EASTERN SOUTH DAKOTA	124,417	120,992	2.2	57,597	57,705	.8-	46.3	47.7	
BLACK HILLS	33,364	31,077	6.7	20,634	20,499	0	61.8	66.0	
IOWA	911,228	796,845	13.6	315,380	317,518	1.3-	34.6	39.8	
NEBRASKA-WESTERN IOWA	484,220	443,942	8.4	223,249	225,600	1.7-	46.1	50.8	
GREATER KANSAS CITY	385,938	347,121	10.5	199,193	202,389	2.2-	51.6	58.3	
ST. LOUIS-OZARKS	879,778	807,959	8.2	524,524	540,338	3.6-	59.6	66.9	
NEOSHO VALLEY	3,602	15,710	77.2-	2,012	6,256	68.0-	55.8	39.8	
WICHITA	169,073	120,669	39.2	83,496	84,390	1.7-	49.4	69.9	
REGIONAL AVERAGE OR TOTAL	6,617,578	6,077,514	8.2	2,069,369	2,119,486	3.0-	31.3	34.9	

CONTINUED



TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS,  
BY MARKETING AREA, JANUARY-MAY, WITH COMPARISONS 1/ -CONTINUED

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	1980	1979	CHANGE 1980 FROM 1979	1980	1979	CHANGE 1980 FROM 1979	1980	1979	CHANGE 1980 FROM 1979
	1,000 POUNDS	1,000 POUNDS	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT	PERCENT	PERCENT	PERCENT
<b>EAST SOUTH CENTRAL</b>									
TENNESSEE VALLEY	564,879	458,828	22.3	404,095	347,201	15.6	71.5	75.7	
NASHVILLE	255,246	218,461	16.1	133,507	126,888	4.5	52.3	58.1	
PADUCAH	35,781	44,853	20.8-	31,070	36,594	15.7-	86.8	81.6	
MEMPHIS	135,343	127,501	5.5	112,920	108,995	2.9	83.4	85.5	
REGIONAL AVERAGE OR TOTAL	991,249	849,643	15.9	681,592	619,678	9.3	68.8	72.9	
<b>WEST SOUTH CENTRAL</b>									
CENTRAL ARKANSAS--FT. SMITH 2/	167,559	160,583	3.7	139,876	137,086	1.4	83.5	85.4	
OKLAHOMA METROPOLITAN	398,629	318,790	24.2	253,381	228,998	9.9	63.6	71.8	
RED RIVER VALLEY	18,677	38,475	51.8-	14,837	27,092	45.6-	75.4	70.4	
TEXAS PANHANDLE	41,580	33,887	21.9	36,047	28,729	24.6	86.7	84.8	
LUBBOCK--PLAINVIEW	32,120	32,949	3.2-	29,115	29,014	.3-	90.6	88.1	
TEXAS	1,513,382	1,413,858	6.3	1,156,099	1,131,053	1.5	76.4	80.0	
GREATER LOUISIANA	256,692	262,807	3.0-	221,391	217,745	1.0	86.2	82.9	
NEW ORLEANS--MISSISSIPPI	551,974	488,674	12.2	348,973	328,538	5.5	63.2	67.2	
REGIONAL AVERAGE OR TOTAL	2,980,613	2,750,023	7.7	2,199,719	2,128,255	2.7	73.8	77.4	
<b>MOUNTAIN</b>									
EASTERN COLORADO	375,665	373,782	.2-	275,928	270,532	1.3	73.5	72.4	
WESTERN COLORADO	32,133	31,263	2.1	29,890	27,394	8.4	93.0	87.6	
GREAT BASIN	336,422	301,808	10.7	198,432	190,557	3.4	59.0	63.1	
LAKE MEAD	58,089	53,710	7.4	42,045	38,968	7.2	72.4	72.6	
CENTRAL ARIZONA	416,490	362,905	14.0	255,799	246,871	2.9	61.4	68.0	
RIO GRANDE VALLEY	238,442	219,746	7.8	147,496	146,811	.2-	61.9	66.8	
REGIONAL AVERAGE OR TOTAL	1,457,241	1,343,214	7.8	949,590	921,133	2.4	65.2	68.6	
<b>PACIFIC</b>									
PUGET SOUND	811,587	757,814	6.4	323,611	317,613	1.2	39.9	41.9	
INLAND EMPIRE	152,514	123,938	22.2	75,171	68,069	9.7	49.3	54.9	
OREGON-WASHINGTON	647,328	611,678	5.1	345,228	346,639	1.1-	53.3	56.7	
REGIONAL AVERAGE OR TOTAL	1,611,429	1,493,430	7.2	744,010	732,321	.9	46.2	49.0	
<b>47-MARKET AVERAGE OR TOTAL 3/</b>	<b>35,541,552</b>	<b>33,506,233</b>	<b>5.4</b>	<b>17,372,520</b>	<b>17,330,712</b>	<b>.4-</b>	<b>48.9</b>	<b>51.7</b>	
<b>ALL MARKET AVERAGE OR TOTAL</b>	<b>35,541,552</b>	<b>33,506,233</b>	<b>5.4</b>	<b>17,372,520</b>	<b>17,330,712</b>	<b>.4-</b>	<b>48.9</b>	<b>51.7</b>	

1/ Volumes include 28-day totals for February 1980. The percentage changes are based on adjusted 28-day totals for February 1980 to make them comparable to 1979.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ Based on markets where orders were effective entire period, 1979-80, and which had no significant marketing area changes.

TABLE 8 --WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, APRIL 1980 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK ITEMS 2/						LOWFAT AND SKIM MILK ITEMS 3/						TOTAL				
	APRIL 1980		CHANGE 1980 FROM 1979 4/				APRIL 1980		CHANGE 1980 FROM 1979 4/				APRIL 1980		CHANGE 1980 FROM 1979 4/		
	SALES	BUTTER-FAT CONTENT	APR	YEAR TO DATE	PERCENT	MIL. LB.	SALES	BUTTER-FAT CONTENT	APR	YEAR TO DATE	PERCENT	MIL. LB.	SALES	BUTTER-FAT CONTENT	APR	YEAR TO DATE	
NEW ENGLAND	178.1	3.31	-	2.4	-	3.6	58.4	.94	5.7	1.8		236.5	2.73	-	.6	-	2.4
NEW ENGLAND	178.1	3.31	-	2.4	-	3.6	58.4	.94	5.7	1.8		236.5	2.73	-	.6	-	2.4
MIDDLE ATLANTIC	158.7	3.29	-	1.1	-	3.9	77.7	1.34	7.2	3.9		236.4	2.65		1.5	-	1.5
MIDDLE ATLANTIC	158.7	3.29	-	1.1	-	3.9	77.7	1.34	7.2	3.9		236.4	2.65		1.5	-	1.5
SOUTH ATLANTIC	168.1	3.28		1.7		.4	84.8	1.17	4.1	1.7		253.0	2.57		2.5		.8
TAMPA BAY	33.0	3.27		4.8		1.0	17.4	1.06	14.3	9.6		50.4	2.51		7.9		3.8
SOUTHEASTERN FLORIDA	44.5	3.32		1.9		1.8	19.6	1.32	5.1	2.4		64.1	2.70		2.9		2.0
UPPER FLORIDA	37.7	3.26	-	3.3	-	2.8	16.0	1.15	1.7	2.0		53.7	2.63	-	1.9	-	1.4
GEORGIA	53.0	3.27		3.6		1.3	31.8	1.15	-	.3	-	84.8	2.47		2.1	-	.3
EAST NORTH CENTRAL	508.5	3.27	-	5.8	-	8.8	454.6	1.60	9.2	5.1		963.2	2.48		.7	-	2.8
EASTERN GROUP																	
SOUTHERN MICHIGAN	105.7	3.27	-	2.5	-	4.7	66.0	1.06	6.3	3.4		171.7	2.42		.7	-	1.8
E. OHIO - W. PA.	110.2	3.27	-	3.8	-	7.2	60.3	1.72	11.6	7.3		170.4	2.72		1.1	-	2.6
OHIO VALLEY	78.6	3.24	-	13.6	-	15.9	79.3	1.66	11.3	7.0		157.9	2.45	-	2.7	-	6.0
WESTERN GROUP																	
MICH. UPPER PENINSULA	3.2	3.33	-	18.2	-	19.0	4.3	1.76	4.1	4.2		7.5	2.43	-	6.8	-	7.3
CHICAGO REGIONAL	114.6	3.26	-	4.5	-	9.0	123.2	1.66	9.7	4.7		237.8	2.43	-	2.3	-	2.4
LOUIS. - ILL. - EVANS	26.1	3.26	-	2.1	-	4.2	29.5	1.74	8.2	4.4		55.5	2.45		3.1		.2
INDIANA	43.9	3.36	-	4.9	-	6.7	59.4	1.71	9.2	6.2		103.4	2.41		2.7		.3
SOUTHERN ILLINOIS	18.5	3.26	-	7.8	-	11.5	22.5	1.72	8.5	.8		41.0	2.42		.5	-	5.2
CENTRAL ILLINOIS	7.8	3.24	-	13.5	-	15.3	10.1	1.68	-	.3		17.9	2.36	-	6.6	-	7.1
WEST NORTH CENTRAL	127.0	3.28	-	4.7	-	7.9	217.9	1.55	5.1	2.3		344.8	2.19		1.3	-	1.7
NORTHERN GROUP																	
UPPER MIDWEST	26.8	3.28	-	7.4	-	10.2	38.1	1.48	3.9	1.0		114.8	1.90		1.0	-	1.9
EASTERN SOUTH DAKOTA	2.6	3.27	-	14.9	-	13.2	6.7	1.72	4.4	6.2		9.3	2.15	-	1.8	-	.1
BLACK HILLS	1.1	3.32	-	3.5	-	7.4	1.7	1.91	-	-		2.7	2.47	-	2.0	-	5.2
IOWA	19.3	3.29	-	.2	-	5.7	39.1	1.64	5.1	2.8		58.4	2.18		3.3	-	.2
NEBRASKA - WESTERN IOWA	18.1	3.29	-	5.0	-	9.1	23.9	1.65	8.3	5.8		42.0	2.36		2.1	-	1.2

Continued

TABLE 3 --WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, APRIL 1980 WITH COMPARISONS 1/ CONTINUED

MARKETING AREA	WHOLE MILK ITEMS 2/					LOWFAT AND SKIM MILK ITEMS 3/					TOTAL				
	APRIL 1980		CHANGE 1980 FROM 1979 4/			APRIL 1980		CHANGE 1980 FROM 1979 4/			APRIL 1980		CHANGE 1980 FROM 1979 4/		
	SALES	BUTTER-FAT CONTENT	APR	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	APR	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	APR	YEAR TO DATE	
															MIL. LB.
WEST NORTH CENTRAL-CON.															
SOUTHERN GROUP															
ST. LOUIS - UZARKS	26.0	3.26	-	6.0	-	6.1	27.5	1.54	7.7	4.7	53.6	2.38	.6	-	.9
GREATER KANSAS CITY	21.1	3.26	-	4	-	4.2	21.7	1.55	6.3	1.4	42.8	2.35	3.3	-	1.5
NEOSHO VALLEY	3.0	3.27	-	26.9	-	26.8	1.7	1.49	-	20.9	4.7	2.02	-	24.8	-
WICHITA	9.1	3.28	-	1.2	-	6.5	7.5	1.47	7.4	4.0	16.6	2.47	3.9	-	2.0
EAST SOUTH CENTRAL	66.1	3.28	-	3.5	-	5.6	50.1	1.45	7.3	5.1	116.2	2.51	.9	-	1.3
PAIDULAH	4.9	3.21	-	4.0	-	1.4	2.6	1.40	5.0	8.3	7.4	2.58	4.4	-	1.9
NASHVILLE	18.4	3.30	-	2.9	-	5.6	11.4	1.43	7.8	5.5	25.8	2.59	.9	-	1.7
MEMPHIS	12.4	3.35	-	1.4	-	4.2	6.1	1.22	4.1	3.5	18.5	2.65	.3	-	1.7
TENNESSEE VALLEY	30.4	3.26	-	5.7	-	6.9	30.1	1.56	8.0	5.0	60.5	2.41	.6	-	1.3
WEST SOUTH CENTRAL	303.1	3.38		3.2		.0	100.2	1.30	6.8	3.0	403.3	2.86	4.1		.9
NORTHERN GROUP															
CENTRAL ARKANSAS	14.2	3.35		3.5		.5	7.4	1.48	10.0	10.3	21.6	2.71	5.7		3.6
FORT SMITH	1.1	3.26	-	3.8	-	9.5	.9	1.38	20.2	10.7	2.0	2.45	5.2	-	1.9
OKLAHOMA METROPOLITAN	24.4	3.32		2.5		5.3	9.3	1.46	3.8	3.6	33.7	2.82	2.9	-	4.9
RED RIVER VALLEY	5.7	3.31		2.9	-	10.0	2.5	1.34	27.8	5.4	12.1	2.91	7.2	-	7.3
TEXAS PANHANDLE	6.5	3.37		16.6		10.6	1.9	1.41	27.1	26.0	8.3	2.94	18.7		13.6
LOUGHBLOCK - PLAINVIEW	4.4	3.43	-	3.7	-	5.2	1.5	1.36	-	6.1	5.9	2.90	-	4.3	-
SOUTHERN GROUP															
GREATER LOUISIANA	36.2	3.52	-	2.9	-	5.2	11.1	1.49	9.3	3.2	47.4	3.04	-	.3	-
NEW ORLEANS - MISS.	46.8	3.52		1.0	-	.6	14.2	1.31	3.9	4.5	61.0	3.01	1.7		.5
TEXAS	159.7	3.32		5.3		1.0	51.6	1.19	6.0	2.2	211.3	2.80	5.4		1.3
MOUNTAIN	102.3	3.38		1.1	-	.9	88.1	1.70	10.6	7.0	190.4	2.60	5.3		2.6
EASTERN COLORADO	24.6	3.29	-	.8	-	3.0	27.1	1.73	8.4	6.6	51.8	2.48	3.8		1.8
GREAT BASIN	14.0	3.27		3.6		.6	23.8	1.87	6.7	3.2	37.9	2.39	5.5		2.2
WESTERN COLORADO	2.3	3.28		10.9		2.3	2.3	1.72	23.3	16.9	4.5	2.51	16.7		8.9
CENTRAL ARIZONA	29.3	3.53		2.2	-	.1	22.2	1.55	15.0	4.0	51.5	2.68	7.3		4.1
KEY GRANDE VALLEY	25.0	3.35		2.1	-	.6	7.6	1.42	9.4	2.5	32.6	2.90	3.7		.1
LAKE MEAD	7.0	3.42	-	7.2	-	2.4	5.1	1.85	21.8	18.2	12.1	2.76	3.1		4.9
PACIFIC	51.5	3.33	-	4.1	-	5.5	47.0	1.74	3.4	1.2	138.5	2.35	.5	-	1.4
PUGET SOUND	21.5	3.31	-	.1	-	1.5	34.8	1.79	4.4	1.0	56.3	2.37	2.6		.0
INLAND EMPIRE	3.5	3.29	-	15.4	-	14.2	8.0	1.74	-	8.8	11.5	2.22	-	10.5	-
OREGON - WASHINGTON	26.5	3.34	-	5.5	-	6.9	44.1	1.77	5.4	3.5	70.6	2.36	1.0	-	.8
COMBINED AREAS (46)	1,663.4	3.31	-	2.1	-	4.6	1,218.8	1.50	7.2	3.8	2,882.2	2.54	1.6	-	1.2
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION 5/	1,661.9	--	-	4.2	-	4.4	1,212.1	---	3.7	3.8	2,875.9	---	-.9	-	1.1
NEW YORK-NEW JERSEY 6/	---	---	---	---	---	---	---	---	---	---	376.7	---	6.5		.2

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, fortified, and flavored skim and lowfat milk and buttermilk.

4/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1979 and February 1980.

5/ Figures adjusted to eliminate variations due to calendar composition. See special article in FMS-243, March 1980 Summary.

6/ Small amount of sales estimated.



- 1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.
- 2/ Zone 1 (Boston). Price at 201-210 mile zone: Class I and blend are 50 cents less. Class I price at Hartford is 11 cents less.
- 3/ New York metropolitan area. Price excludes a 15-cent direct delivery differential. Price at 201-210 mile zone: Class I and blend, 36 cents less; Class II, 8 cents less.
- 4/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent delivery differential applicable to milk delivered to Philadelphia.
- 5/ Seven cents for advertising and promotion has been deducted from the blend price.
- 6/ Atlanta.
- 7/ Jacksonville and Tallahassee.
- 8/ Miami.
- 9/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer or livestock feed or dumped.
- 10/ Zone 2 (Marquette).
- 11/ Individual handler pool. Blend prices are weighted averages of all handlers, 1979-80.
- 12/ Price excludes direct delivery differentials of 10 cents applicable to milk delivered to Detroit.
- 13/ Zone 1 (Erie, Pa.). Class I and blend price for zone 3 (Cleveland) plus 8 cents, for zone 4 (Pittsburgh) plus 10 cents.
- 14/ Five cents for advertising and promotion has been deducted from the blend price.
- 15/ Central zone (Cincinnati and Columbus). Class I and blend price at Toledo (Northwestern zone) 5 cents less and at Charlestown, W. Va. (Southeastern zone) 5 cents more.
- 16/ Indianapolis.
- 17/ Nine cents for advertising and promotion has been deducted from the blend price.
- 18/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.
- 19/ Peoria.
- 20/ Base zone (Alton). Class I and blend price at Carbondale (Southeastern zone) 7 cents more.
- 21/ Zone 1 (Minneapolis).
- 22/ Sioux Falls.
- 23/ Rapid City, S. Dak.
- 24/ Zone 1 (Des Moines). Class I prices at other points in the marketing area: Rock Island, Ill., minus 7 cents; Waterloo, minus 16 cents.
- 25/ Zone 1 (Omaha).
- 26/ Eight cents for advertising and promotion has been deducted from the blend price.
- 27/ Kansas City and Topeka.
- 28/ Zone 1 (St. Louis and Springfield).
- 29/ Pittsburg, Kans.
- 30/ Zone 1 (Wichita).
- 31/ Bristol, Chattanooga, and Knoxville.
- 32/ Little Rock.
- 33/ Oklahoma City.
- 34/ Wichita Falls, Tex.
- 35/ Amarillo.
- 36/ Zone 1 (Dallas). Class I price at Houston plus 36 cents.
- 37/ Monroe and Shreveport.
- 38/ Zone 1 (New Orleans).
- 39/ Denver.
- 40/ Grand Junction.
- 41/ Salt Lake City, Utah.
- 42/ Las Vegas, Nev.
- 43/ Phoenix.
- 44/ Albuquerque, Santa Fe, and El Paso.
- 45/ District 1 (Seattle).
- 46/ Spokane, Washington.
- 47/ Portland.
- 48/ Excludes Fort Smith. Fewer than three handlers. Fort Smith prices: Class I 1980, \$13.54 and 1979, \$12.54; Blend 1980, \$13.26 and 1979, \$12.31; Class II 1980, \$11.76 and 1979, \$10.77; Class III 1980, \$11.66 and 1979, \$10.59. Fat differential: Producer 1980, 15.7¢.
- 49/ Based on markets where orders were effective entire period, 1979-80, and which had no significant marketing area changes.
- 50/ A weighted average price for milk in excess of Class I needs calculated as follows: (producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs).

TABLE 9 -- PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN 46 SELECTED MARKETING AREAS  
DEFINED BY FEDERAL MILK CROPS, JANUARY 1980 TO DATE, WITH COMPARISONS 1/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1980 FROM 1979		SALES	BF. CON- TENT	CHANGE 1980 FROM 1979		SALES	BF. CON- TENT	CHANGE 1980 FROM 1979	
			PERCENT	YEAR TO DATE			PERCENT	YEAR TO DATE			PERCENT	YEAR TO DATE
MIL. LB.				MIL. LB.				MIL. LB.				
FLUID WHOLE MILK PRODUCTS *	1,804	3.31	5.2	5.2	1,690	3.31	3.0	4.2	1,735	3.31	7.8	5.4
WHOLE MILK	1,735	3.31	5.1	5.1	1,627	3.31	2.6	3.9	1,669	3.31	7.3	5.1
FLAVORED WHOLE MILK PRODUCTS	69	3.33	8.5	8.5	63	3.35	13.1	10.7	66	3.34	18.8	13.6
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,285	1.52	3.2	3.2	1,214	1.51	5.2	4.2	1,258	1.51	.2	2.8
2% LOWFAT MILK PRODUCTS 2/												
2% LOWFAT MILK - PLAIN	763	1.77	9.6	9.6	717	1.77	13.0	11.2	732	1.77	5.6	9.2
2% LOWFAT MILK - MILK SOLIDS ADDED	214	1.63	16.7	16.7	201	1.64	16.3	16.5	217	1.62	14.2	15.7
SKIM MILK PRODUCTS												
SKIM MILK - PLAIN	94	.26	13.5	13.5	94	.26	15.7	14.7	99	.27	9.4	12.8
SKIM MILK - MILK SOLIDS ADDED	54	.30	6.3	6.3	52	.31	7.0	6.6	54	.30	10.9	8.1
FLAVORED LOWFAT AND SKIM MILK PRODS	108	1.41	9.4	9.4	100	1.42	8.5	9.0	104	1.41	.1	5.7
BUTTERMILK	53	1.03	1.9	1.9	51	1.03	1.0	.5	53	1.03	4.0	1.7
TOTAL	3,088	2.57	1.9	1.9	2,904	2.56	.3	.9	2,993	2.55	4.6	2.1
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	3,058	---	2.0	2.0	2,779	---	.6	1.4	3,049	---	.8	1.2
PRODUCT NAME	APRIL				MAY				JUNE			
FLUID WHOLE MILK PRODUCTS *	1,663	3.31	2.1	4.6								
WHOLE MILK	1,602	3.30	1.6	4.2								
FLAVORED WHOLE MILK PRODUCTS	62	3.34	12.2	13.3								
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,219	1.50	7.2	3.8								
2% LOWFAT MILK PRODUCTS 2/												
2% LOWFAT MILK - PLAIN	720	1.76	13.5	10.4								
2% LOWFAT MILK - MILK SOLIDS ADDED	202	1.64	10.3	14.5								
SKIM MILK PRODUCTS												
SKIM MILK - PLAIN	96	.27	15.6	13.5								
SKIM MILK - MILK SOLIDS ADDED	49	.29	12.5	9.2								
FLAVORED LOWFAT AND SKIM MILK PRODS	100	1.41	10.5	7.0								
BUTTERMILK	51	1.03	2.0	.5								
TOTAL	2,882	2.54	1.6	1.2								
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	2,876	---	.9	1.1								

\* May include small amounts of miscellaneous whole milk, and lowfat and skim milk products.

1/ See Table 8 for 46 markets included. Excludes the New York-New Jersey market.

2/ Includes 1% lowfat milk products.

3/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS-243, March 1980 Summary.

4/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1979 and February 1980.

TABLE 10 -- PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, APRIL 1980, WITH COMPARISONS 1/

REGION 2/	WHOLE MILK ITEMS 3/				LOWFAT AND SKIM MILK ITEMS 4/				MILK AND CREAM MIXTURES				CREAM ITEMS 5/				TOTAL FLUID ITEMS 6/			
	SALES	BF. CON- TENT	CHANGE 1980 FROM 1979 7/	PERCENT	SALES	BF. CON- TENT	CHANGE 1980 FROM 1979 7/	PERCENT	SALES	BF. CON- TENT	CHANGE 1980 FROM 1979 7/	PERCENT	SALES	BF. CON- TENT	CHANGE 1980 FROM 1979 7/	PERCENT	MIL. LB.	SALES	BF. CON- TENT	CHANGE 1980 FROM 1979 7/
	MIL. LB.				MIL. LB.				MIL. LB.				MIL. LB.				MIL. LB.			
NEW ENGLAND	178	3.31	- 3.4	.54	60	.54	6.0	1.9	3.0	10.8	1.9	3.9	23.2	- 1.1	247	3.14	- 1.4			
MIDDLE ATLANTIC	156	3.28	- 3.1	1.33	80	1.33	8.5		1.6	11.0	- 7.5	1.3	23.3	9.4	241	2.78	.5			
SOUTH ATLANTIC	173	3.28	- .7	1.18	85	1.18	3.3		2.3	10.6	4.5	1.2	21.9	18.0	263	2.74	.7			
EAST NORTH CENTRAL	509	3.27	- 5.5	1.60	456	1.60	9.1		9.4	10.7	.7	10.0	17.0	2.4	989	2.71	.7			
WEST NORTH CENTRAL	158	3.28	- 5.8	1.55	248	1.55	4.6		4.2	11.0	5.3	4.1	22.6	.6	415	2.51	.3			
EAST SOUTH CENTRAL	75	3.29	- .4	1.45	53	1.45	12.5		0.2	11.4	- 10.4	0.5	20.9	- 1.8	129	2.61	4.5			
WEST SOUTH CENTRAL	330	3.37	5.6	1.31	106	1.31	9.7		2.2	11.0	2.4	2.6	21.6	9.5	442	3.02	6.6			
MOUNTAIN	98	3.36	2.0	1.69	88	1.69	11.9		2.0	11.1	- 2.4	2.3	22.4	8.8	192	2.89	6.3			
PACIFIC	54	3.33	.1	1.77	90	1.77	8.0		1.9	11.0	9.2	1.7	25.5	8.3	150	2.71	5.4			
TOTAL OF REGIONS	1,730	3.30	- 2.0	1.50	1,266	1.50	7.9		26.8	10.8	1.7	27.5	20.9	3.9	3,068	2.78	2.0			

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers.

2/ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. This market also is excluded from the total.

3/ Plain, and flavored whole milk.

4/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

5/ Light, heavy, and sour cream, and cream dips.

6/ Includes yogurt and eggnog.

7/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1979 and February 1980.



TABLE 11 -- PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1980 TO DATE, WITH COMPARISONS 1/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1980 FROM 1979 2/		SALES	BF. CON- TENT	CHANGE 1980 FROM 1979 2/3/		SALES	BF. CON- TENT	CHANGE 1980 FROM 1979 2/	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
1,000 LB.	PERCENT			1,000 LB.	PERCENT			1,000 LB.	PERCENT			
MILK AND CREAM MIXTURES	26,877	10.9	.8	.8	26,349	10.8	1.8	1.3	27,156	10.9	4.1	.6
TOTAL CREAM PRODUCTS	24,513	20.3	5.7	5.7	25,530	20.3	5.2	5.6	26,712	20.7	.2	3.6
LIGHT CREAM	3,499	17.9	- 14.9	- 14.9	3,550	18.5	- 13.4	- 14.1	3,435	18.8	- 23.5	- 17.5
HEAVY CREAM	4,403	34.0	8.6	8.6	4,783	34.2	4.8	6.8	5,513	33.9	6.9	6.8
SOUR CREAM	16,611	17.1	10.6	10.6	17,197	16.9	10.2	10.5	17,764	17.0	4.4	8.3
YOGURT	16,430	2.4	---	---	16,753	2.3	---	---	17,112	2.3	---	---
EGGNG	99	6.8	---	---	31	8.2	---	---	491	7.1	---	---
PRODUCT NAME	APRIL				MAY				JUNE			
MILK AND CREAM MIXTURES	26,770	10.8	1.7	.0								
TOTAL CREAM PRODUCTS	27,521	20.9	3.9	3.7								
LIGHT CREAM	3,585	18.4	- 12.2	- 16.2								
HEAVY CREAM	6,314	32.8	4.1	5.9								
SOUR CREAM	17,621	16.8	7.9	8.2								
YOGURT	17,893	2.4	---	---								
EGGNUG	208	7.0	---	---								

1/ Total packaged disposition in and out of the marketing area by regulated handlers. Excludes the New York-New Jersey market.  
2/ Percentage changes over the previous year are based on the same number of comparable markets.  
3/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1979 and February 1980.

TABLE 12-- MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, APRIL 1979 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
PRODUCT POUNDS 1,000 LBS.									
NEW ENGLAND AND MIDDLE ATLANTIC	8,728	136,034	39,246	33,078	75,073	68,532	2,160	37,929	400,778
SOUTH ATLANTIC	1,228	23,118	14,859	1,480	91	576	2,526	9,272	53,151
EAST NORTH CENTRAL	37,333	704,685	71,732	116,584	140,045	115,290	5,572	75,019	1,266,261
WEST NORTH CENTRAL	30,476	554,468	33,559	41,319	212,558	19,595	1,720	25,094	918,789
EAST SOUTH CENTRAL	3,282	20,838	8,906	5,031	18,680	3,787	648	5,945	67,116
WEST SOUTH CENTRAL	4,441	52,134	25,315	18,990	24,565	17,222	3,372	27,779	173,819
MOUNTAIN	1,734	45,784	16,286	22,559	7,829	2,181	2,333	4,852	103,558
PACIFIC	9,948	64,782	12,347	18,413	52,634	7,695	537	4,553	170,910
TOTAL OF REGIONS 5/	97,169	1,601,844	222,251	257,453	531,475	234,879	18,868	190,443	3,154,382
BUTTERFAT POUNDS 1,000 LBS.									
NEW ENGLAND AND MIDDLE ATLANTIC	3,491	5,118	6,124	284	61	1,280	0	1,939	18,297
SOUTH ATLANTIC	483	825	2,002	31	0	0	0	340	3,682
EAST NORTH CENTRAL	14,798	26,873	8,463	1,240	208	1,080	0	3,170	55,832
WEST NORTH CENTRAL	12,266	20,414	3,377	449	113	248	0	1,152	38,019
EAST SOUTH CENTRAL	1,299	748	1,156	49	0	139	0	250	3,641
WEST SOUTH CENTRAL	1,644	1,629	3,033	208	19	414	0	583	7,530
MOUNTAIN	638	1,662	1,482	180	5	53	0	276	4,295
PACIFIC	3,176	2,515	1,214	157	12	171	0	178	7,423
TOTAL OF REGIONS 5/	37,794	59,783	26,851	2,599	417	3,385	0	7,888	138,718

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. This market also is excluded from the total.

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 13 -- MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, APRIL 1980 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	PRODUCT POUNDS 1,000 LBS.					CLASS II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
NEW ENGLAND AND MIDDLE ATLANTIC	14,303	137,325	35,434	49,290	128,078	60,368	2,247	24,501	451,546		
SOUTH ATLANTIC	386	20,409	15,608	2,439	0	62	2,461	7,379	48,743		
EAST NORTH CENTRAL	48,887	771,006	70,365	120,518	215,704	112,055	6,866	80,144	1,425,545		
WEST NORTH CENTRAL	34,034	639,190	34,680	42,302	256,877	15,960	1,479	27,267	1,051,789		
EAST SOUTH CENTRAL	5,314	37,949	9,394	5,090	19,137	2,379	796	5,581	85,639		
WEST SOUTH CENTRAL	4,612	60,033	26,354	20,637	28,203	13,198	3,546	30,461	187,045		
MOUNTAIN	3,313	45,158	16,668	23,846	17,795	3,312	2,147	4,928	117,188		
PACIFIC	11,831	63,000	12,327	19,586	71,386	5,883	484	3,801	188,298		
TOTAL OF REGIONS 5/	122,680	1,774,070	220,851	283,709	737,179	213,217	20,026	184,061	3,555,793		
BUTTERFAT POUNDS 1,000 LBS.											
NEW ENGLAND AND MIDDLE ATLANTIC	6,112	4,922	6,137	999	185	830	0	1,334	20,519		
SOUTH ATLANTIC	78	801	2,126	40	0	0	0	275	3,320		
EAST NORTH CENTRAL	18,779	29,551	8,240	1,368	282	692	0	3,471	62,383		
WEST NORTH CENTRAL	14,027	23,528	3,512	471	134	172	0	1,366	43,209		
EAST SOUTH CENTRAL	2,105	1,382	1,069	48	0	6	0	210	4,820		
WEST SOUTH CENTRAL	2,474	2,062	3,059	260	20	227	0	643	8,745		
MOUNTAIN	1,272	1,621	1,529	188	11	94	0	213	4,929		
PACIFIC	3,759	2,462	1,262	163	132	207	0	216	8,202		
TOTAL OF REGIONS 5/	48,606	66,329	26,935	3,536	764	2,229	0	7,729	156,127		

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. This market also is excluded from the total.

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.



TABLE 14--PERCENTAGE OF WHOLE MILK EQUIVALENT USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS, JANUARY 1980, TO DATE, WITH COMPARISONS 1/

Manufactured dairy products	January		February		March		April		May		June	
	1980	1979	1980	1979	1980	1979	1980	1979	1980	1979	1980	1979
	<u>Percent</u>											
Butter	32.5	32.8	32.3	31.1	30.2	27.7	31.1	27.2				
Cheese	41.6	39.7	42.0	40.9	43.3	41.3	42.5	43.1				
Frozen desserts	16.1	16.8	16.4	17.7	17.1	19.4	17.3	19.4				
Cottage cheese	2.2	2.1	2.3	1.9	2.3	2.1	2.3	1.9				
All other 2/	7.6	8.6	7.0	8.4	7.1	9.5	6.8	8.4				
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Manufactured dairy products	July		August		September		October		November		December	
	1980	1979	1980	1979	1980	1979	1980	1979	1980	1979	1980	1979
	<u>Percent</u>											
Butter												
Cheese												
Frozen desserts												
Cottage cheese												
All other 2/												
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey.

2/ Milk, skim milk and cream used in other manufactured products, i.e. evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and cream and cheese dips, and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

TABLE 15--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, MAY, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT			
	BASE		EXCESS	
	MAY 1980	MAY 1979	MAY 1980	MAY 1979
	<u>DOLLARS</u>			
MIDDLE ATLANTIC	13.09	12.11	11.49	10.50
GEORGIA 2/	13.72	12.59	11.66	10.67
SOUTHERN MICHIGAN	12.53	11.56	11.66	10.67
TENNESSEE VALLEY	13.33	12.44	11.66	10.67
NASHVILLE	12.76	11.79	11.66	10.67
MEMPHIS	13.56	12.50	12.46	11.15
CENTRAL ARKANSAS-FT. SMITH	13.41	12.18	11.62	10.58
PUGET SOUND 2/	13.27	12.36	11.66	10.67
OREGON-WASHINGTON	12.77	11.87	11.66	10.67

1/ See footnotes on page 24 for location at which price is reported.

2/ Class I base plan.

TABLE 16--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, MAY, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	AMOUNTS PER HUNDREDWEIGHT	
	MAY 1980	MAY 1979
	<u>DOLLARS</u>	
NEW ENGLAND	.40	.40
NEW YORK-NEW JERSEY	.40	.40
EAST. OHIO-WEST. PENNSYLVANIA	.25	.25
OHIO VALLEY	.25	.25
INDIANA 2/	.20	.20
CENTRAL ILLINOIS	2/	.25
SOUTHERN ILLINOIS	2/	.25
LOUISVILLE-LEXINGTON-EVANSVILLE	.40	.40
ST. LOUIS-OZARKS	2/	.25
PADUCAH	.50	.50

1/ During this month, these amounts are deducted from the blend price and thus withheld from producers.

2/ The seasonal incentive payment plan was terminated in 1980.

TABLE 17--DAIRY PRODUCT PRICES AND MANUFACTURING MILK PRICES JANUARY 1980 TO DATE WITH COMPARISONS

Dairy product market prices													
Month	BUTTER 1/		CHEDDAR CHEESE 1/				NONFAT DRY MILK 2/		DRIED WHEY EDIBLE 1/				
	Chicago	New York	Wisconsin assembling points		Chicago area plant	Central States production area							
	Grade A	Grade AA	Barrel	Blocks	Spray process	NonHygro/Hygro 3/							
	1980	1979	1980	1979	1980	1979	1980	1979	1980	1979			
	Dollars per pound												
Jan.	1.3016	1.1130	1.3667	1.1648	1.2043	1.1057	1.2564	1.1950	.8370	.7630	.1060	.1002	
Feb.	1.3028	1.1130	1.3767	1.1673	1.1986	1.0747	1.2600	1.1864	.8378	.7579	.0998	.0958	
Mar.	1.3035	1.1408	1.3869	1.2241	1.1983	1.1105	1.2960	1.1972	.8424	.7646	.0952	.1010	
Apr.	1.3426	1.2074	1.4093	1.2575	1.2441	1.1374	1.3143	1.2125	.8711	.7761	.0940	.1039	
May	1.3688	1.2180	1.4261	1.2604	1.2575	1.1212	1.3100	1.2111	.8916	.7894	.0918	.1008	
June		1.2180		1.2589		1.1268		1.2180		.7892	.0942		
July		1.2272		1.2943		1.1477		1.2365		.7916	.0908		
Aug.		1.2871		1.3641		1.2206		1.2852		.7975	.0944		
Sept.		1.2780		1.3791		1.2435		1.3150		.8096	.1046		
Oct.		1.2877		1.3617		1.1986		1.2880		.8294	.1072		
Nov.		1.2999		1.3734		1.1782		1.2576		.8384	.1068		
Dec.		1.3016		1.3862		1.1869		1.2500		.8387	.1078		
Av.		1.2243		1.2910		1.1543		1.2377		.7954	.1006		

Month	Prices paid for manufacturing grade milk, 3.5% butterfat content					
	Minnesota-Wisconsin manufacturing grade milk 4/			Butter powder "Snubber" 5/		
	1980	1979	1980	1980	1979	1979
	Dollars per 100 lb.					
Jan.	11.37	10.55	11.85			10.45
Feb.	11.35	10.52	11.86			10.41
Mar.	11.59	10.59	11.90			10.58
Apr.	11.68	10.63	12.30			10.96
May	11.66	10.67	12.58			11.11
June		10.76				11.11
July		10.87				11.17
Aug.		11.09				11.47
Sept.		11.32				11.53
Oct.		11.25				11.73
Nov.		11.27				11.85
Dec.		11.34				11.86

1/ "Dairy Market News," AMS.

2/ 26th of preceding month through 25th of current month, as reported by Economics, Statistics, and Cooperative Service.

3/ Simple average of hygroscopic and nonhygroscopic.

4/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by ESCS. 3.5 percent price converted by using Chicago Grade A butter price times 0.120.

5/ (Chicago Grade A butter price times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.



TABLE 18--UNITED STATES MILK PRICES AND UNITED STATES MILK FEED RATIO, JANUARY 1980 TO DATE, WITH COMPARISONS

	U.S. milk prices						U.S. milk prices, 3.5 percent butterfat basis 1/					
	All milk wholesale 2/ 1980**	Manufacturing grade milk 2/ 1980**					All milk wholesale 2/ 1980**	Milk eligible for fluid market 2/ 1980**	Manufacturing grade milk 2/ 1979**			
Month	Price at test	Per- cent of par-	Parity price equiv.	Price at test	Average fat test	% of parity price equiv. 5/	1980**	1979**	1980**	1979**		
	3/	ity 4/	5/				Dollars per 100 pounds					
Jan.	17.40	12.80	71	15.31	11.80	3.81	12.38	11.47	12.59	11.57		
Feb.	17.60	12.80	71	15.49	11.70	3.76	12.39	11.50	12.59	11.70		
Mar.	17.80	12.70	71	15.66	11.80	3.72	12.36	11.50	12.56	11.60		
Apr.	17.80	12.70	73	15.66	11.80	3.68	12.44	11.37	12.54	11.58		
May	17.90	12.60	73	15.75	11.70	3.60	12.47	11.37	12.57	11.58		
June								11.47		11.59		
July								11.61		11.81		
Aug.								11.98		12.18		
Sept.								12.18		12.39		
Oct.								12.29		12.52		
Nov.								12.46		12.69		
Dec.								12.35		12.56		
An. av.								11.76		11.98		
										10.84		

Month	U.S. milk prices, 3.5 percent butterfat basis 1/										U.S. milk-feed	
	Paid farmers for milk used in:										price ratio 2/ 1/	
	Butter 6/	American cheese 6/	Evaporated milk 6/									
	1980*	1979**	1980*	1979**	1980*	1979**	1980*	1979**	1980*	1979**		
	-----Dollars per 100 pounds-----										Pounds	
Jan.	11.24	10.31	11.30	10.48	11.04	10.14			1.54		1.62	
Feb.	11.28	10.27	11.31	10.42	11.04	10.12			1.57		1.59	
Mar.	11.43	10.30	11.46	10.52	11.11	10.26			1.55		1.58	
Apr.	11.59	10.40	11.60	10.57	11.22	10.31			1.55		1.56	
May	11.62	10.45	11.59	10.61	11.00	10.41			1.53		1.53	
June		10.50		10.67		10.46					1.51	
July		10.56		10.78		10.50					1.43	
Aug.		10.82		11.04		10.68					1.51	
Sept.		11.01		11.21		10.80					1.54	
Oct.		11.07		11.19		10.86					1.55	
Nov.		11.10		11.20		10.89					1.59	
Dec.		11.12		11.24		10.92					1.54	
av.		10.62		10.81		10.54					1.55	

\* Preliminary. \*\* Based on partially revised data. 1/ Converted by using Chicago Grade A butter times 0.120. 2/ "Agricultural Prices," ESCS. 3/ Parity prices shown are based on data for the current month. 4/ Seasonally adjusted. 5/ Price at test adjusted to a 3.67 percent fat test by using Chicago Grade A butter price times 0.120 as a percentage of parity price equivalent. 6/ "Dairy Products," ESCS. 7/ Pounds of 16% mixed dairy feed equal in value to one pound of milk sold to plants.

TABLE 19--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1980 TO DATE, WITH COMPARISONS

Month	General price measures 1/									
	Prices paid by farmers 2/		Price received by farmers		All farm products		Livestock & products		Dairy products	
	1980	1979	1980	1979	1980	1979	1980	1979	1980	1979
	Indexes 1967=100									
Jan.	269	235	236	232	252	252	252	254	236	236
Feb.	271	239	238	241	255	264	264	254	236	236
Mar.	274	244	234	246	247	274	274	252	234	234
Apr.	274	247	224	244	232	272	272	252	230	230
May	275	249	227	246	232	269	269	250	229	229
June		249		244		255	255		229	229
July		252		244		250	250		230	230
Aug.		251		237		239	239		238	238
Sept.		255		241		255	255		246	246
Oct.		257		236		248	248		250	250
Nov.		257		238		251	251		256	256
Dec.		260		238		256	256		254	254
Av.		250		241		257	257		239	239

Month	General price measures									
	Price Indexes									
	Producer 4/		Dairy products		All items		All food		Dairy products	
	1980	1979	1980	1979	1980	1979	1980	1979	1980	1979
	Indexes 1967=100									
Jan.	254.9	220.8	221.4	203.4	233.2	204.7	243.8	223.9	218.4	198.4
Feb.	260.2	224.1	221.2	203.1	236.4	207.1	244.9	228.2	219.5	200.6
Mar.	261.5	226.7	223.3	204.8	239.8	209.1	247.3	230.4	220.3	201.5
Apr.	262.3	230.0	227.8	207.0	242.5	211.5	249.1	232.3	222.4	202.4
May	263.7	232.0	228.9	207.9	244.9	214.5	250.4	234.3	226.2	203.8
June		233.1		208.3		216.6		235.4		205.5
July		236.6		209.0		218.9		236.9		206.3
Aug.		238.3		215.2		221.1		236.3		208.6
Sept.		242.0		218.3		223.4		237.1		211.3
Oct.		245.2		218.2		225.4		238.2		213.3
Nov.		247.2		219.0		227.5		239.1		216.0
Dec.		249.7		219.6		229.9		241.7		216.9
Av.		235.4		211.2		217.4		234.5		207.1

1/ "Agricultural Prices," ESCS. 1979 indexes are based on January 31, 1980 revisions.

2/ For commodities and services, interest, taxes, and wage rates.

3/ Ratio of the Index of Prices Received by farmers, all farm products, to the Index of Prices Paid, Interest, Taxes, and Farm Wage Rates.

4/ "Producer Price Index," Bureau of Labor Statistics (BLS), U.S. Department of Labor.

5/ CPI-U. "Consumer Price Index," BLS.

TABLE 20--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED DAIRY PRODUCTS,  
UNITED STATES CITY AVERAGE, 1980 1/

Month	Fresh whole milk		Butter		Cheese		Ice cream and related products	
	:Percent		:Percent		:Percent		:Percent	
	Index 2/		Index 2/		Index 3/		Index 3/	
	:change		:change		:change		:change	
	:from		:from		:from		:from	
	:1979		:1979		:1979		:1979	
Jan.	202.3	10.2	216.9	10.8	123.5	9.4	124.0	10.9
Feb.	203.2	9.2	218.3	12.9	124.2	9.0	124.0	10.6
Mar.	204.0	9.4	218.3	12.2	124.9	9.0	125.1	10.3
Apr.	204.9	9.9	219.0	11.4	126.2	9.3	128.6	12.5
May	208.5	10.8	222.0	11.3	127.8	9.9	131.9	14.5
June								
July								
Aug.								
Sept.								
Oct.								
Nov.								
Dec.								

1/ "CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

2/ The standard reference base period for these indexes is 1967=100.

3/ The standard reference base period for these indexes is December 1977=100.

TABLE 21--U.S. PRODUCTION, JANUARY 1980 TO DATE, WITH COMPARISONS

Month	Milk 1/		Butter		Total cheese 2/		Nonfat dry milk 2/		Frozen desserts 2/	
	1980*	1979**	1980*	1979**	1980*	1979**	1980*	1979**	1980*	1979**
	Bil. pounds		----- Mil. pounds -----						Mil. gallons	
Jan.	10.3	10.0	103.8	98.4	310.5	292.5	75.0	51.4	77.1	75.1
Feb.	9.9	9.3	99.1	86.7	297.9	272.2	75.8	53.9	80.0	76.5
Mar.	10.9	10.5	101.7	89.8	341.1	323.0	90.1	75.5	94.2	98.9
Apr.	10.9	10.6	111.1	92.4	332.8	318.8	112.0	89.8	98.3	97.0
May	11.6	11.2	116.4	99.2	359.6	340.4	133.4	108.5	106.8	108.5
June		11.0		83.0		343.8		112.0		118.0
July		10.7		72.5		318.8		95.4		117.4
Aug.		10.4		64.3		309.0		79.8		122.4
Sept.		10.0		60.5		290.7		55.9		99.6
Oct.		10.1		78.0		308.0		58.3		92.8
Nov.		9.7		75.8		289.5		56.3		76.3
Dec.		10.1		84.0		308.7		71.9		70.2
Year to date 3/	53.6	123.6	532.1	984.6	1,641.9	3,715.3	486.3	908.7	456.4	1,152.9

\* Preliminary.

\*\* Partially revised.

1/ "Milk Production," ESCS.

2/ "Dairy Products," ESCS. Frozen desserts include ice cream, ice milk, and sherbet.

3/ May not add due to rounding.



TABLE 22--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1980 TO DATE WITH COMPARISONS

Month	Storage Holdings 1/											
	Butter 2/				Total Cheese 2/				Nonfat dry milk			
			Total				Total				Total	
	Commer- cial 1980	Gov't 1980*	1980* 3/	1979**	Commer- cial 1980*	Gov't 1980*	1980* 3/	1979**	Commer- cial 1980 4/	Gov't 1980 5/	1980* 3/	1979**
Mil. pounds												
Jan.	28.8	162.4	191.2	206.7	509.4	6.6	515.0	445.1	85.5	368.8	454.4	560.0
Feb.	31.4	171.9	203.3	214.8	503.4	7.1	510.5	453.7	80.5	368.1	448.6	549.3
Mar.	39.2	175.0	214.2	210.1	495.0	3.1	498.1	448.6	83.3	361.6	444.8	524.0
Apr.	52.1	182.0	234.1	218.2	505.3	7.7	513.0	462.2	115.4	367.9	483.3	518.1
May	52.7	223.1	275.7	239.7	531.1	14.3	545.5	504.3	140.4	367.3	507.7	524.6
June				260.1				529.3				538.3
July				258.3				562.4				558.8
Aug.				239.1				558.7				560.3
Sept.				220.4				551.2				549.9
Oct.				200.5				536.5				516.4
Nov.				182.1				528.2				485.2
Dec.				177.8				512.1				485.2

\* Preliminary.

\*\* Based on partially revised data.

1/ End of month.

2/ "Cold Storage Reports," ESCS.

3/ May not add due to rounding.

4/ "Dairy Products," ESCS.

5/ "Summary of Processed Commodities in Store," Agricultural Stabilization and Conservation Service.

TABLE 23--U.S.D.A. PURCHASES (DELIVERY BASIS), JANUARY 1980 TO DATE, WITH COMPARISONS

Month	Butter 1/		American cheese 1/		Nonfat dry milk 1/		Milk equivalent of net U.S.D.A. purchases 2/	
	1980	1979	1980	1979	1980	1979	1980	1979
1,000 pounds								
Jan.	26,716	9,264	17,968	0	34,857	3,150	732	194
Feb.	10,361	1,966	18,728	0	32,076	1,096	435	41
Mar.	3,955	0	14,733	0	26,189	824	307	3
Apr.	51,775	13,579	22,414	0	59,629	21,262	1,306	284
May	60,773	26,773	37,684	1,706	89,712	44,777	1,630	574
June		8,144		2,169		49,791		192
July		0		8,300		41,367		65
Aug.		0		268		14,961		44
Sept.		0		0		10,002		2
Oct.		9,757		716		18,619		211
Nov.		8,367		6,411		23,564		240
Dec.		7,229		21,009		25,845		358
Year to date	153,580	85,079	3/ 111,527	4/ 40,579	242,463	255,258	5/ 4,410	6/ 2,120

1/ "Dairy Price Support Activity Report," ASCS.

2/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese; includes purchases under price supports. Section 709, Section 32, and Section 4A programs

3/ Includes 34,320 thousand pounds purchased in 500-pounds barrels, and 54,062 thousand pounds purchased as process cheese. Does not include 12,504 thousand pounds purchased as mozzarella cheese.

4/ Includes 11,553 thousand pounds purchased in 500-pounds barrels, and 24,486 thousand pounds purchased as process cheese.

5/ Includes 13 and 124 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

6/ Includes 35 million pounds (milk equivalent) of evaporated milk.

## MAJOR ORDER ACTIONS, MAY 1980

### Suspensions:

Oregon-Washington - May 5 (45 FR 29559). This action suspends for the months of April and May 1980, the limit on the amount of milk that may be diverted to nonpool plants and still be priced under the order.

Oregon-Washington - May 23 (45 FR 34864). This actions continues to suspend for the months of June, July, and August 1980, the limit on the amount of milk that may be diverted.

Upper Midwest - May 1 (45 FR 12405). This action extends for the months of May 1980 through April 1981, a previous suspension which removed the requirement that handlers make a partial payment to producers for whom a cooperative association is not collecting payments by the 25th day of the month.







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